


Form PTO-1390		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEYS DOCKET NUMBER P28672	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/553222 Not Yet Assigned	
INTERNATIONAL APPLICATION NO. PCT/JP2004/005489		INTERNATIONAL FILING DATE April 16, 2004		PRIORITY DATE CLAIMED April 18, 2003	
TITLE OF INVENTION MITOTIC KINESIN INHIBITOR					
APPLICANT(S) FOR DO/EO/US Chikara MURAKATA, Yoshinori YAMASHITA, Ryuichiro NAKAI, Kazuhito AKASAKA, Yoji INO, Kasuhiko KATO and Yushi KITAMURA					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.					
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below. 4. <input type="checkbox"/> The US has been elected (PCT Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154 (d) (4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). "UNEXECUTED" 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 					
Items 11 to 22 below concern other document(s) or information included:					
11. Assignee: <u>Kyowa Hakko Kogyo Co., Ltd. of Tokyo, Japan and Fuji Photo Film Co., Ltd. of Kanagawa, Japan</u>					
12. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
13. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
14. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.					
15. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.					
16. <input type="checkbox"/> A substitute specification.					
17. <input type="checkbox"/> A power of attorney and/or change of address letter.					
18. <input type="checkbox"/> Figure of Drawing to be published:					
19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.					
20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154 (d) (4).					
21. <input type="checkbox"/> A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).					
22. <input checked="" type="checkbox"/> Other items or information: Cover Letter Filed Under 35 USC 371 & 37 CFR 1.495 Copy of the International Application as published-cover sheet-2 pages in Japanese Copy of the International Application as filed in Japanese. PCT/ISA 210-International Search Report in English and Japanese; PCT/ISA/237 in Japanese; PCT/ISA/301; PCT/IB/304; PCT/ISA/308; PCT/RO/101-PCT Request in Japanese Claim of Priority					

P28672.P01'.doc

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/553222		PCT/JP2004/005489		P28672	
				CALCULATIONS	PTO USE ONLY
23 <input checked="" type="checkbox"/> The following fees are submitted:				\$ 300.00	
Basic national fee.....300.00					
24 <input checked="" type="checkbox"/> Examination Fee				\$ 200.00	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4).....100.00					
All other situations.....200.00					
25 <input checked="" type="checkbox"/> Search fee				\$ 400.00	
Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an international Searching Authority.....100.00					
International Search Report prepared and provided to the Office.....400.00					
All other situations.....500.00					
TOTAL 23, 24 and 25 =				\$ 900.00	
<input checked="" type="checkbox"/> Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
171 -100=	71/50=	2	x \$250.00	\$ 500.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				0.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	28 - 20 =	8	x \$50.00	\$ 400.00	
Independent Claims	2 - 3 =	0	x \$200.00	\$ 0.00	
Multiple Dependent Claim(s) (if applicable)			+ \$360.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1,800.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00	
SUBTOTAL =				\$1,800.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).				\$ 0.00	
Extension of Time fee in the amount of \$				\$ 0.00	
TOTAL NATIONAL FEE =				\$1,800.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00	
TOTAL FEES ENCLOSED =				\$1,800.00	
				Amount to be refunded	\$
				Charged	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$1,800.00 to cover the above fees is included.					
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.					
c. <input checked="" type="checkbox"/> The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 AT THE PRESENT ADDRESS OF:				Leslie J. Paperner Reg. No. 33,329	
Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clark Place Reston, VA 20191 (703) 716-1191				SIGNATURE 	
				Bruce H. Bernstein NAME	
				29,027 REGISTRATION NUMBER	

P28672.P02.doc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chikara MURAKATA et al.

Mail Stop PCT

Appl. No : Not Yet Assigned
(U.S. National Phase of PCT/JP2004/005489)

I.A. Filed: April 16, 2004

For : MITOTIC KINESIN INHIBITOR

**COVER LETTER ACCOMPANYING U.S. NATIONAL STAGE PATENT
APPLICATION FILED UNDER 35 U.S.C. 371 AND 37 C.F.R. 1.495****Mail Stop PCT**Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop PCT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Enclosed is a new National Stage patent application for filing in the U.S. Patent and Trademark Office under 35 U.S.C. 371 and 37 C.F.R. 1.495. The Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney, will be filed within the period of time set in a Notification to be mailed by the United States Patent and Trademark Office.

It is noted that the first names of the fourth and seventh inventors were incorrectly spelled in the International Applications. The correct names of the fourth and seventh inventors are **Kazuhito** AKASAKA and **Yushi** KITAMURA, respectively.

P28672.P02.doc

Related to the above, this application should be associated with Customer Number 07055, which includes the present correspondence address as follows:

GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191

If there are any questions pertaining to this National Stage Application, please contact the undersigned.

Respectfully submitted,
Chikara MURAKATA et al.



Bruce H. Bernstein
Reg. No. 29,027

Leslie J. Paperner
Reg. No. 33,329

October 17, 2005
GREENBLUM & BERNSTEIN, P.L.C.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chikara MURAKATA et al. **Mail Stop PCT**
Appl. No: : Not Yet Assigned PCT Branch
I. A. Filed : April 16, 2004
(U.S. National Phase of PCT/JP2004/005489)
For : MITOTIC KINESIN INHIBITOR


CLAIM OF PRIORITY

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop PCT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Applicant hereby claims the right of priority granted pursuant to 35 U.S.C. 119 and 365 based upon Japanese Application Nos. 2003-114071, filed April 18, 2003 and 2003-164727, filed June 10, 2003. The International Bureau already should have sent a certified copy of the Japanese applications to the United States designated office. If the certified copies have not arrived, please contact the undersigned.

Respectfully submitted,
Chikara MURAKATA et al.


Bruce H. Bernstein
Reg. No. 29,027

Leslie J. Paperner
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October 17, 2005
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